Index of Claims

Application No.

10/719,937

Examiner

Applicant(s)

BARR ET AL.

Art Unit

Jean F. Duverne

2839

√ Rejected
= Allowed

(Through numeral)
Cancelled

Non-Elected

A Appeal

wed + Restricted

Interference

O Objected

|          |  |  |          |          |          |          | l            |  |              | L               | _ |
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| l _      | Original   | 4  |          |          |          |          |              |  |              |                 |   |
| Final    | l ig   | 7/23/04  |          |          |          |          |              |  |              |                 |   |
| ╙        | ĕ  | 12   |          |          |          |          |              |  |              |                 |   |
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|          | 7  | H  | _        |          | -        | -        | ├─           | $\vdash$   | $\vdash$     | $\dashv$        |   |
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| <b>—</b> | 11   | T  | $\vdash$ | _        | $\vdash$ | Н        | Н            | $\vdash$   | Н            | Н               |   |
| <b>—</b> | 12   | H  | П        | $\vdash$ | $\vdash$ | $\vdash$ |              | Т  | Н            | $\vdash$        |   |
|          | 13   | H  | П        | _        | $\vdash$ |          |              |  |              | П               |   |
|          | 14   | H  |          |          | Г        | $\Box$   | Г            |  | Г            | П               |   |
|          | 15   | 1  |          |          | ١.       |          |              |  |              | П               |   |
|          | 16   |  |          |          | <u> </u> |          |              |  |              |                 |   |
|          | 17   |  |          |          | Г        |          |              |  |              |                 |   |
|          | 18   | <b>V</b>   |          |          | $\vdash$ |          |              |  |              |                 |   |
|          | 19   |  |          |          | Γ        |          | Г            |  |              |                 |   |
|          | 20   |  |          |          |          |          |              |  |              |                 |   |
|          | 21   | =  |          |          |          |          |              |  |              |                 |   |
|          | 22   |  |          |          |          |          |              |  |              |                 |   |
|          | 23   |  |          |          |          |          |              |  |              |                 |   |
|          | 24   |  |          |          |          |          |              |  |              |                 |   |
|          | 25   |  |          |          |          | L        |              | _  |              |                 |   |
|          | 26   |  |          |          |          | <u> </u> | _            |  |              |                 |   |
|          | 27   |  |          |          |          | L        |              |  | Щ            | Ш               |   |
|          | 28   |  |          |          | _        | _        |              | _  |              | Щ               |   |
| <u> </u> | 29   |  |          |          | $\vdash$ |          |              | _  |              |                 |   |
| ļ        | 30   |  |          |          |          |          |              | <u> </u>   |              |                 |   |
| <u> </u> | 31   | ├  | H        | _        | <u> </u> | $\vdash$ | <u> </u>     | <u> </u>   | <u> </u>     | $\vdash \vdash$ |   |
|          | 32   | <u> </u>   | Ш        | _        | <u> </u> | <u> </u> | $\vdash$     | <u> </u>   | <del> </del> | Ш               |   |
|          | 33   |  | $\vdash$ |          | $\vdash$ | $\vdash$ | -            | _  | $\vdash$     | $\vdash\vdash$  |   |
| <u> </u> | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>35 | <u> </u>   |          | _        | _        | $\vdash$ |              | <b> </b> -                                       | $\vdash$     | Н               |   |
| <u> </u> | 35   | $\vdash$   | H        | -        | -        | $\vdash$ | ⊢            |  | $\vdash$     | $\vdash\dashv$  |   |
|          | 36<br>37   |  |          | -        | -        | $\vdash$ | $\vdash$     | -  |              | $\vdash\vdash$  |   |
| -        | 38   | $\vdash$   |          | -        | -        | $\vdash$ | ├            |  | ├            | $\vdash$        |   |
| <b></b>  | 39   | ┢  | H        |          |          | $\vdash$ | $\vdash$     |  | -            | $\vdash \vdash$ |   |
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|          | 43   | <del>                                     </del> | -        |          |          | Н        |              | $\vdash$   | <u> </u>     | Н               |   |
|          | 44   |  |          |          | T        | Н        |              |  |              | Н               |   |
| <b></b>  | 45   | <del>                                     </del> | <u> </u> | <u> </u> | $\vdash$ | $\vdash$ |              | _  | _            | $\vdash \vdash$ |   |
|          | 46   | $\vdash$   | $\vdash$ | -        |          |          |              |  |              | H               |   |
|          | 47   | T  | Г        |          |          | $\vdash$ |              | <del>                                     </del> |              | П               |   |
|          | 48   | <del>                                     </del> | Н        |          |          | $\vdash$ |              | $\vdash$   | $\vdash$     | $\square$       |   |
|          | 49   |  |          | _        | Т        |          | Τ            |  |              | М               |   |
|          | 50   |  |          |          |          | Г        |              | $\vdash$   |              | П               |   |
|          |  |  |          |          |          |          |              |  |              |                 |   |

| Claim        |          | Date |          |               |    |  |          |          |  |        |  |
|--------------|----------|------|----------|---------------|----|--|----------|----------|--|--------|--|
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|              | 51       |      |          |               | _  |  |          |          |  |        |  |
|              | 52       |      |          |               |    |  |          |          |  |        |  |
|              | 53       |      |          |               |    |  |          |          |  |        |  |
|              | 54       |      |          |               |    |  |          |          |  |        |  |
|              | 55       |      |          |               |    |  |          |          |  |        |  |
|              | 56       |      |          |               |    |  |          |          |  |        |  |
|              | 57       |      |          | $\overline{}$ | _  | -  |          | -        | -  |        |  |
|              | 58       |      | _        | _             |    | Н  |          | _        | _  | _      |  |
|              | 59       |      |          |               |    |  | _        |          | _  | $\neg$ |  |
| <del></del>  | 60       | _    | _        | _             | _  | $\vdash$   |          | $\vdash$ |  |        |  |
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|              | 61       |      | $\vdash$ | _             |    | _  | <b>.</b> | ļ        |  |        |  |
|              | 62       |      |          |               |    | <u> </u>   |          | _        | <u> </u>   | $\Box$ |  |
|              | 63       |      |          |               |    |  |          | _        |  |        |  |
|              | 64       |      |          | _             |    |  |          |          |  |        |  |
|              | 65       |      |          |               |    |  |          |          |  |        |  |
|              | 66       |      |          |               |    |  |          |          |  |        |  |
|              | 67       |      |          |               |    |  |          |          |  |        |  |
|              | 68       |      | _        |               |    |  |          | _        |  | П      |  |
| -            | 69       |      |          |               |    |  | _        |          |  |        |  |
| -            | 70       |      |          |               |    | -  |          |          | $\vdash$   |        |  |
|              | 71       |      |          |               |    |  | _        |          | -  |        |  |
| _            | 72       |      | _        |               | -  |  | _        | _        |  | -      |  |
|              | 73       |      |          |               |    | -  | _        | -        | <del>                                     </del> | -      |  |
| -            | 74       |      | -        | -             |    | H  | _        | _        | ┝  |        |  |
|              | 75       |      |          |               | _  | $\vdash$   | -        |          |  |        |  |
| -            | 76       |      |          | -             | _  | <del>                                     </del> | -        |          |  |        |  |
|              | 77       |      |          |               | _  | ┝  | _        |          | <del> </del>                                     |        |  |
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|              | 78       | _    |          |               | -  | $\vdash$   |          | _        |  |        |  |
| <u> </u>     | 79       |      |          |               |    | _  | _        |          |  |        |  |
|              | 80       |      | _        |               |    | _  |          |          | <u> </u>   |        |  |
|              | 81       |      |          |               | L. | <u> </u>   |          | _        | _  |        |  |
| <u> </u>     | 82       |      |          |               |    |  |          |          | <u> </u>   |        |  |
| <u></u>      | 83       |      | Ш        |               |    | ļ  |          | Ш        | $\vdash$   | L      |  |
| L_           | 84       | Ш    |          |               | L  | <u> </u>   |          | _        | <u> </u>   | Щ      |  |
|              | 85       |      |          |               |    | <u>_</u>   |          |          |  |        |  |
|              | 86       |      |          |               |    | L  |          |          |  |        |  |
|              | 87       |      |          |               |    | L  |          |          |  |        |  |
|              | 88       |      |          |               |    |  |          |          |  |        |  |
|              | 89       |      |          |               |    | <u> </u>   |          |          |  |        |  |
|              | 90       |      |          |               |    |  |          |          |  |        |  |
|              | 91       |      |          |               |    |  |          | П        | Г  |        |  |
|              | 92       |      |          |               |    |  |          |          |  |        |  |
|              | 93       |      |          |               |    |  |          |          |  |        |  |
|              | 94       |      |          |               |    |  |          |          |  |        |  |
|              | 95       |      |          |               |    |  |          |          |  |        |  |
|              | 96       |      |          |               |    |  |          |          |  |        |  |
|              | 97       |      |          |               |    |  |          | Г        |  | Г      |  |
|              | 98       |      | <b></b>  |               |    |  |          | Г        |  | Г      |  |
|              | 99       |      |          |               | Г  |  |          |          |  |        |  |
|              | 100      |      |          |               |    |  |          |          |  |        |  |
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| Cli   | Date                     |          |          |    |          |          |              |  |  |                 |
|-------|--------------------------|----------|----------|----|----------|----------|--------------|--|--|-----------------|
| Claim |                          |          |          |    |          |          |              |  |  |                 |
| Final | Original                 |          |          |    |          |          |              |  |  |                 |
|       | 101<br>102               |          |          |    |          |          |              |  |  |                 |
|       | 102                      |          |          |    |          |          |              |  |  |                 |
|       | 103                      |          |          |    |          |          |              |  |  |                 |
|       | 104                      |          |          |    |          |          |              |  |  |                 |
|       | 105                      |          |          |    |          |          |              |  |  |                 |
|       | 106<br>107               |          |          |    |          |          |              |  |  |                 |
|       | 107                      |          |          |    |          |          |              |  |  |                 |
|       | 108                      |          |          |    |          |          |              |  |  | Ш               |
|       | 109                      |          |          |    |          |          |              |  |  | Ш               |
|       | 110                      |          |          |    |          |          |              |  |  |                 |
|       | 110<br>111               |          | L        |    | L        |          | L_           | <u> </u>   | Щ  | Ш               |
|       | 112                      |          | Щ        |    | Ш        | $\Box$   |              | L_   | $\sqcup$   | Ш               |
|       | 113                      |          | L.       |    | Ш        | L.,      | <u> </u>     | Щ  | <u> </u>   | Щ               |
|       | 112<br>113<br>114<br>115 |          |          |    |          |          | _            | _  | $\vdash$   | $\vdash$        |
|       | 115                      |          |          |    |          |          |              |  |  | $\vdash$        |
|       | 1116                     |          |          |    | ļ        | _        |              | <u> </u>   | <u> </u>   |                 |
|       | 117<br>118               |          | ш        | Ь. | <u> </u> | <u> </u> | <u> </u>     | <u> </u>   | <u> </u>   | H               |
|       | 118                      |          | H        | H  | H        | <u> </u> | <b> </b>     | <u> </u>   |  | $\vdash\vdash$  |
|       | 119                      |          |          |    |          | <u> </u> |              | _  |  | Ш               |
|       | 120<br>121               |          | <u> </u> | _  |          | -        | _            | -  | _  | Ш               |
|       | 121                      |          |          |    |          | -        | _            | _  | <u> </u>   | Н               |
|       | 122                      |          |          |    |          |          |              |  | _  | Н               |
|       | 123<br>124<br>125        |          | _        |    |          |          | <del>-</del> |  | Н  | $\vdash$        |
|       | 124                      | _        |          |    | _        | _        |              | -  |  | Н               |
|       | 125                      | -        |          |    | _        | -        | -            | $\vdash$   | $\vdash$   | $\vdash$        |
|       | 126<br>127               |          | -        | _  | -        | -        | ⊢            | $\vdash$   | H  | $\vdash$        |
|       | 127                      | -        |          |    | -        | $\vdash$ |              | $\vdash$   |  | Н               |
|       | 128<br>129               | -        |          |    | -        |          |              |  |  |                 |
|       | 130                      |          |          |    | -        |          |              | -  |  | $\vdash$        |
|       | 131                      |          |          |    |          | $\vdash$ | ┝            |  |  | Н               |
|       | 132                      | Н        | Н        | Н  |          | $\vdash$ | $\vdash$     |  | Н  | $\vdash$        |
|       | 133                      | $\vdash$ | Н        | Н  | $\vdash$ | $\vdash$ | $\vdash$     | <del>  -</del>                                   | -  | $\vdash \vdash$ |
|       | 134                      | Н        | Н        | Н  | $\vdash$ | $\vdash$ | $\vdash$     | <del>                                     </del> | <del>                                     </del> | H               |
|       | 135                      | Н        | $\vdash$ | Н  | $\vdash$ | $\vdash$ | $\vdash$     | _  | $\vdash$   | H               |
|       | 136                      |          | Н        | Н  | Т        | H        | H            | $\vdash$   | $\vdash$   | Н               |
|       | 136<br>137               | П        | Т        | Г  | Т        | _        | $\vdash$     |  | $\vdash$   | Н               |
|       | 138                      |          | Г        | П  | Г        |          | Г            |  | П  | П               |
|       | 139                      |          |          |    |          |          |              |  |  | П               |
|       | 140                      |          |          |    |          |          |              |  |  |                 |
|       | 141                      |          | П        |    |          |          |              |  |  |                 |
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|       | 144                      |          |          |    |          |          |              |  |  |                 |
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|       | 149                      |          |          |    |          |          |              |  |  |                 |
|       | 150                      |          |          |    |          | 匚        |              | L  |  |                 |